

Sheet 1 of 1Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
119054APPLICATION NO.
10/809,531

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Mitsuru HORINOE et al.FILING DATE
March 26, 2004GROUP
2852

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>AG</i>	1	US 6,449,442 B1	09/10/2002	Shida et al.		
<i>AG</i>	2	US 6,339,689 B1	01/15/2002	Sugiura		
<i>AG</i>	3	US 2002/159781	10/31/2002	Hatori See 892		
<i>AG</i>	4	US 2002/041778	04/11/2002	Muto et al. See 892		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>AG</i>	5	EP 1 031 893 A1	08/30/2000	Europe		
<i>AG</i>	6	EP 1 041 452 A2	10/04/2000	Europe		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

QUANA GRAINGER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: September 23, 2004

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 119054		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Mitsuru HORINOE et al.			
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
J. 6	1	US 6,337,956 B1	1/8/2002	SATO et al.		

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
J. 6	2	JP A 9-274423 w/ Abst & Trans	10/21/1997	Japan		
J. 6	3	JP A 2001-66861 w/ Abst & Trans	3/16/2001	Japan		
J. 6	4	JP A 2000-258986 w/ Abst & Trans	9/22/2000	Japan		
J. 6	5	JP Y2 7-30758	11/15/1995	Japan		
J. 6	6	JP A 9-160377 w/ Abst & Trans	6/20/1997	Japan		
J. 6	7	JP A 11-282235 w/ Abst & Trans	10/15/1999	Japan		
J. 6	8	JP A 9-101676 w/ Abst & Trans	4/15/1997	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER <u>QUANA GRANCER</u>	DATE CONSIDERED <u>6-27-05</u>
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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